Manhole Inspection Summary M				nhole # S33C020	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 33	BC Node: 020	Status: Found		Insp Date: 12/9/08 2:1	1 PM	
Incomplete Comments				Crew: dd		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: unknown alley		(Cross Street: cathedral st		
Manhole	Type: Inline	Location: Alley	C	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Sı	ubject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 32	` ,	` ,	(in.)	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Crack	ed Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Precast C	Concrete	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound ☑ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	ation: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Precast C	Concrete	ed			
Shape:	Circular Di	iameter: 48 (in.) Leng	gth: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deterio	orated Leaks Debris		
Steps	Count: 6 Missing	g: 0				
Surcharge	Evidence Of Sur	charge Depth: 0	(ft.)	e Surcharge Present		

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Location View



Miscellaneous



bench debris

Defect 1



steps corroded, infiltration from chimney through corbel and barrel

Top View



Defect 3



corbel cracked

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct Drop: None ☐ Pipe Lined Pipe Material: Clay Invert Depth: 8.88 (ft.) Flow Characteristics: Slow Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole Infiltration: None Pipe Seal Cond: Unknown

8 in. Circular Gravity Sewer Pipe In @ 4 OClock



Possible Illicit Connection



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 8.43 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection